4 February 1964

MEMORANDUM FOR : Deputy for Technology, OSA

SUBJECT

Oxcart Parachute System - Meeting

at Lockheed 29 January 1964

- 1. As a result of subject meeting, the following actions are proposed.
  - a. Lay on a requirement to Firewel to:
    - (1)Produce a parachute support block that will take the weight of the chute off the pilots shoulders.
    - (2) Produce a survival kit seat cushion that will provide more comfort. This will probably have to be customized to individuals.
  - b. Approve the funds requested by Lockheed to complete the qualification of the modified parachute releases which will eliminate free fall between stabilization chute release and main parachute deployment.
  - c. After the parachute releases are qualified make Firewel Co. responsible our designing a new pan to incorporate the releases and emergency oxygen system into the present parachute pack. A very limited test program will substantiate these changes.
- 2. As a result of the meeting, I am convinced the above actions are called for immediately and a major redesign of the parachute system is not necessary. Your comments and/or approval will appreciated.

Aircraft Systems Division (Special Activities)

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